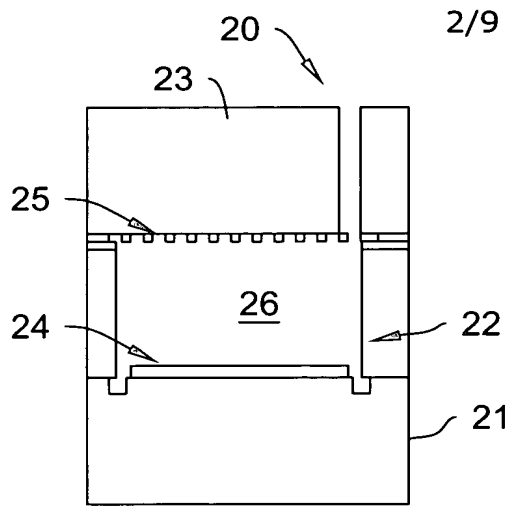
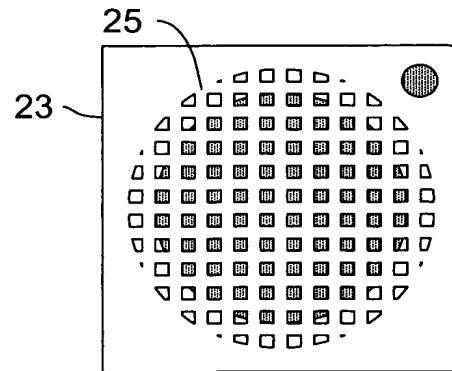


A cross-sectional view of a semiconductor device. A central rectangular region, labeled 18, is defined by a top surface 15 and a bottom surface 16. The top surface 15 is exposed to the atmosphere, indicated by an arrow labeled 't'. The bottom surface 16 is exposed to the atmosphere, indicated by an arrow labeled 't'. The device is supported by a substrate 17, which is grounded. The substrate 17 is divided into regions 11, 12, 13, 14, and 15, which are indicated by brackets on the left side of the diagram.

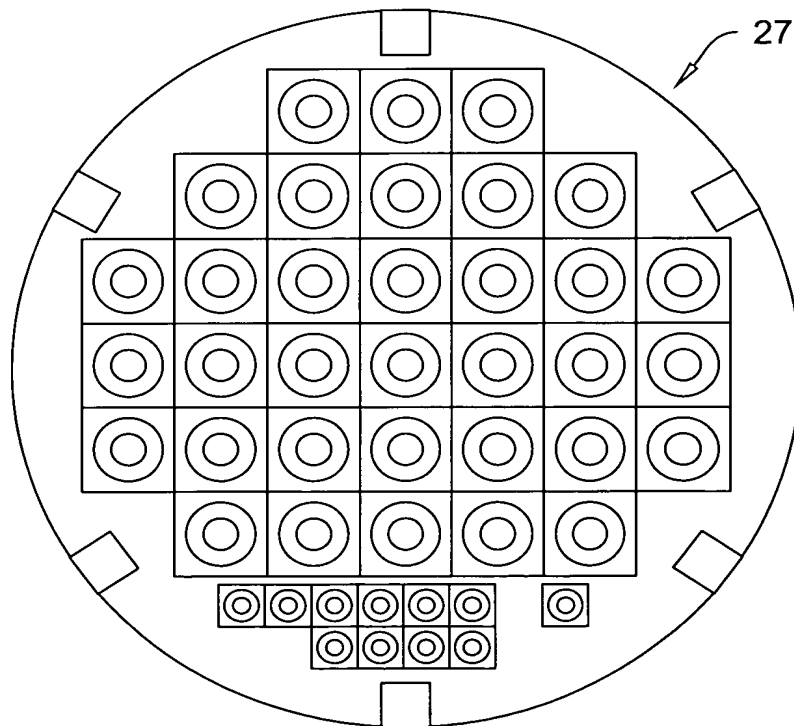
Figure 1



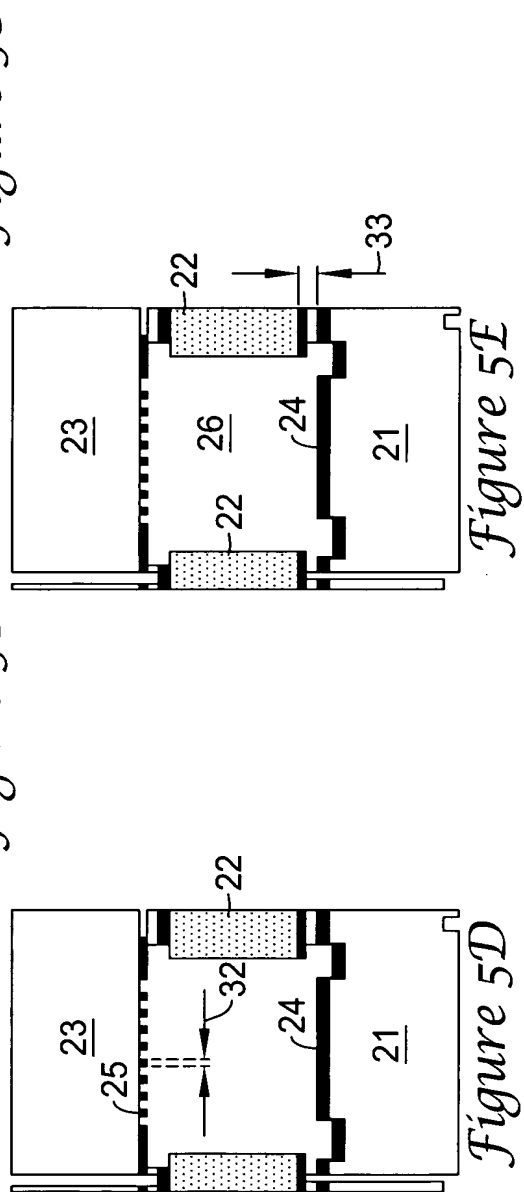
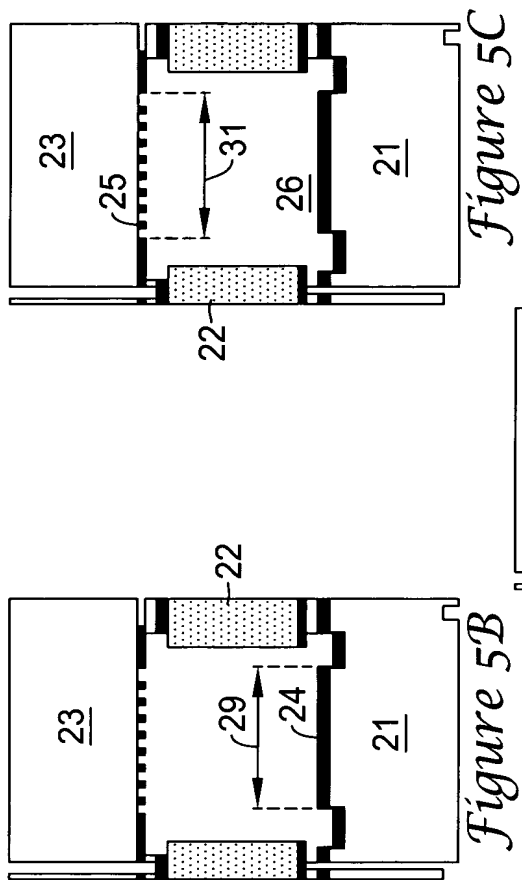
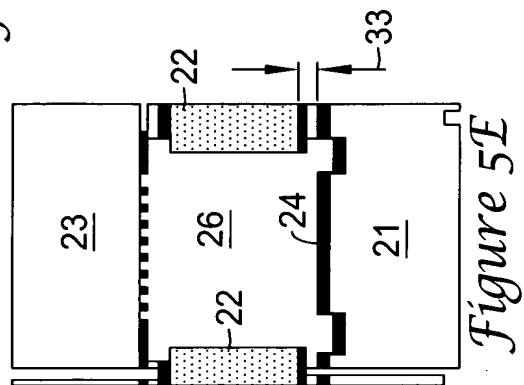
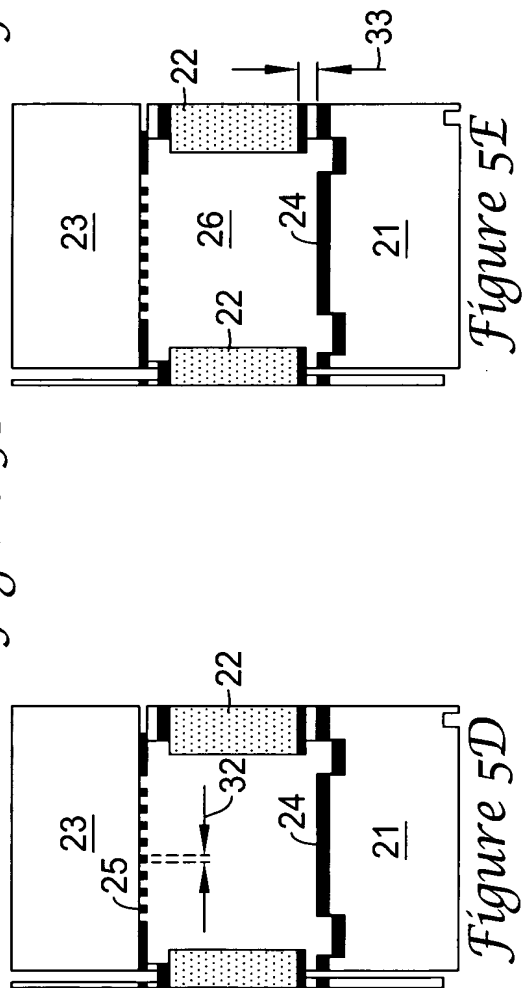
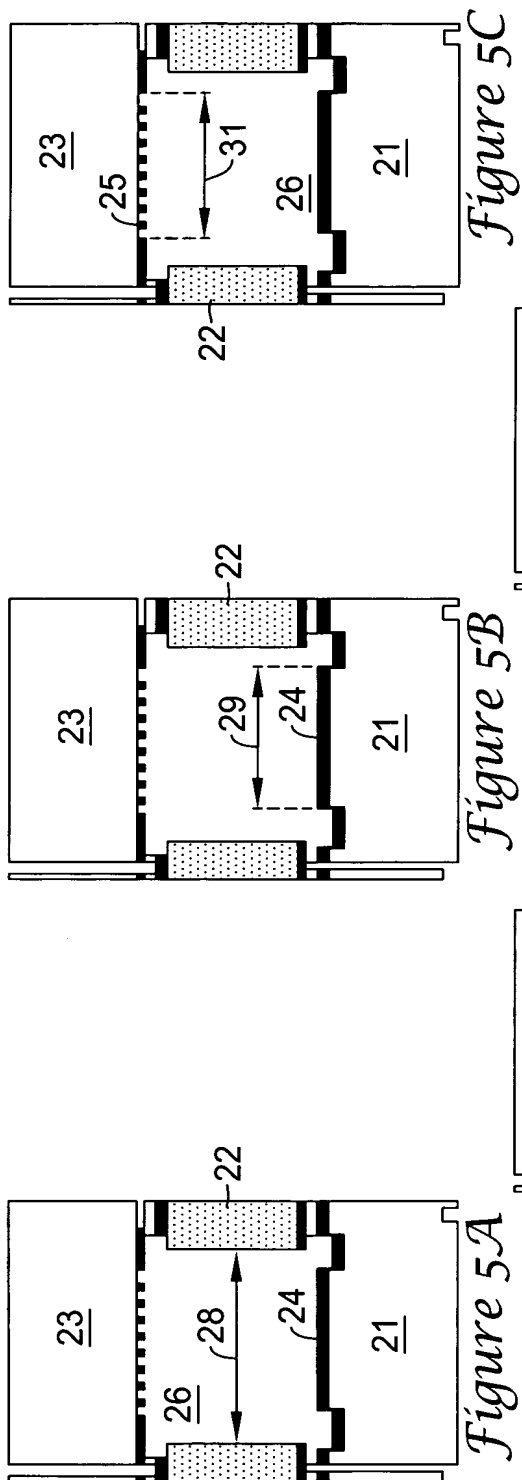
*Figure 2*



*Figure 3*



*Figure 4*



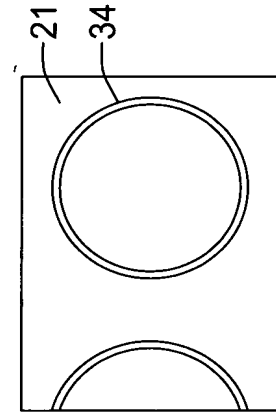


Figure 6B

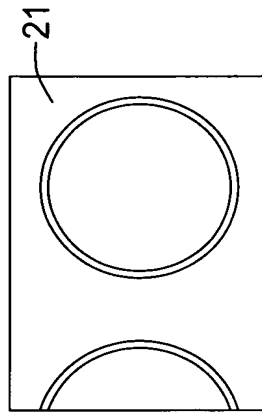


Figure 7B

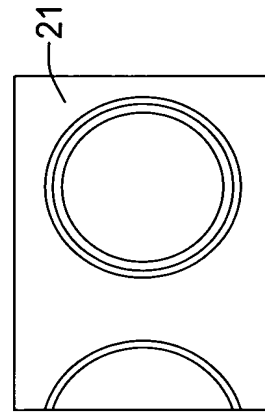


Figure 8B

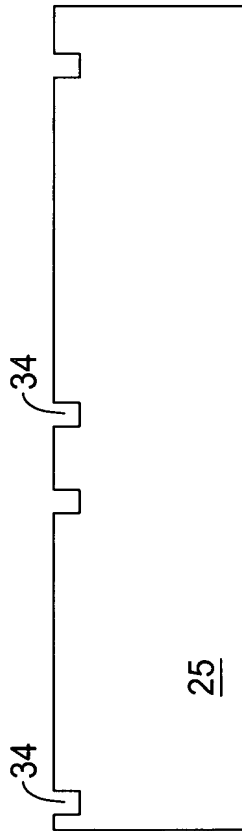


Figure 6A

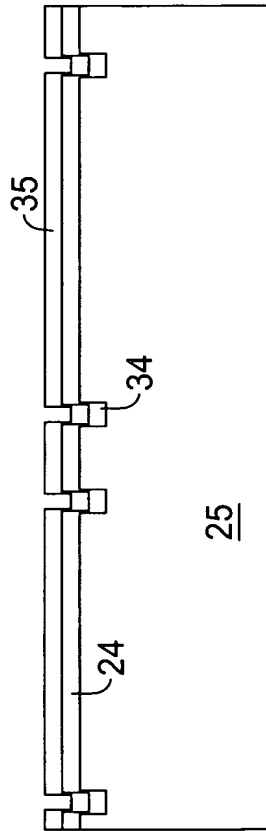


Figure 7A

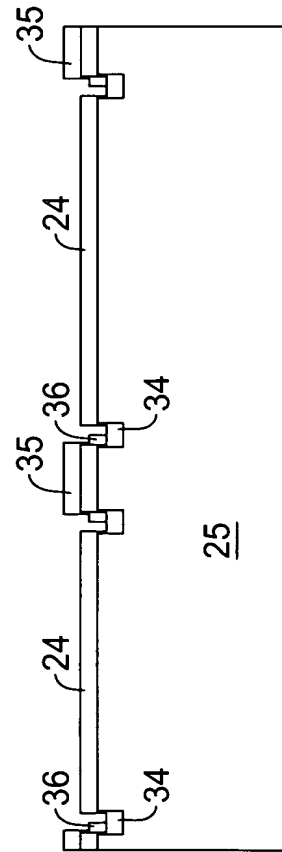
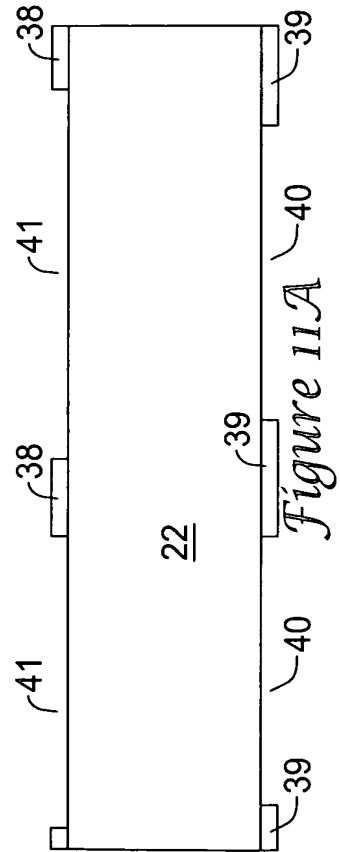
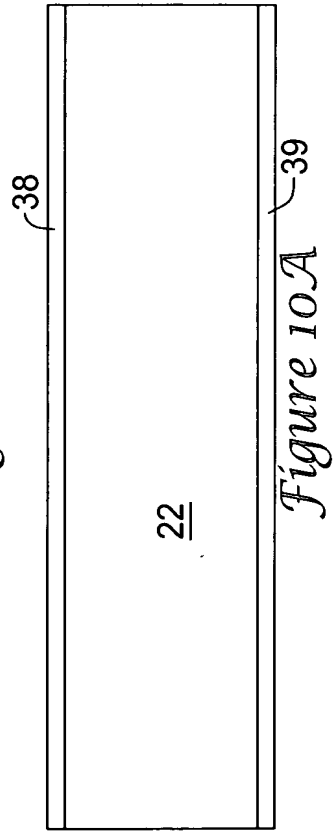
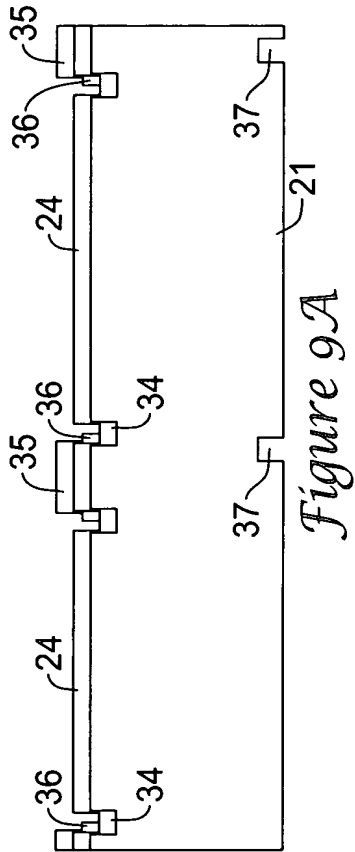
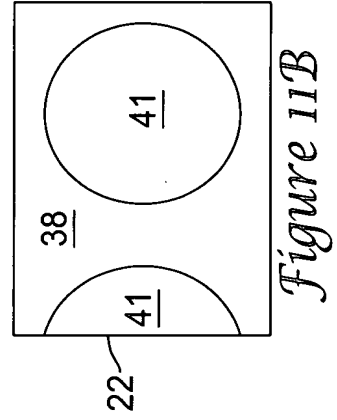
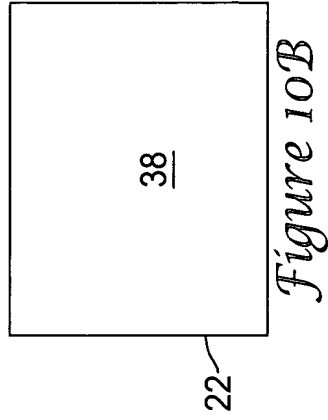
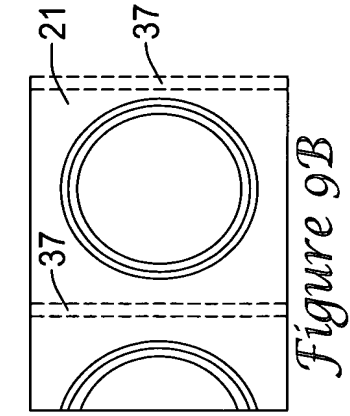
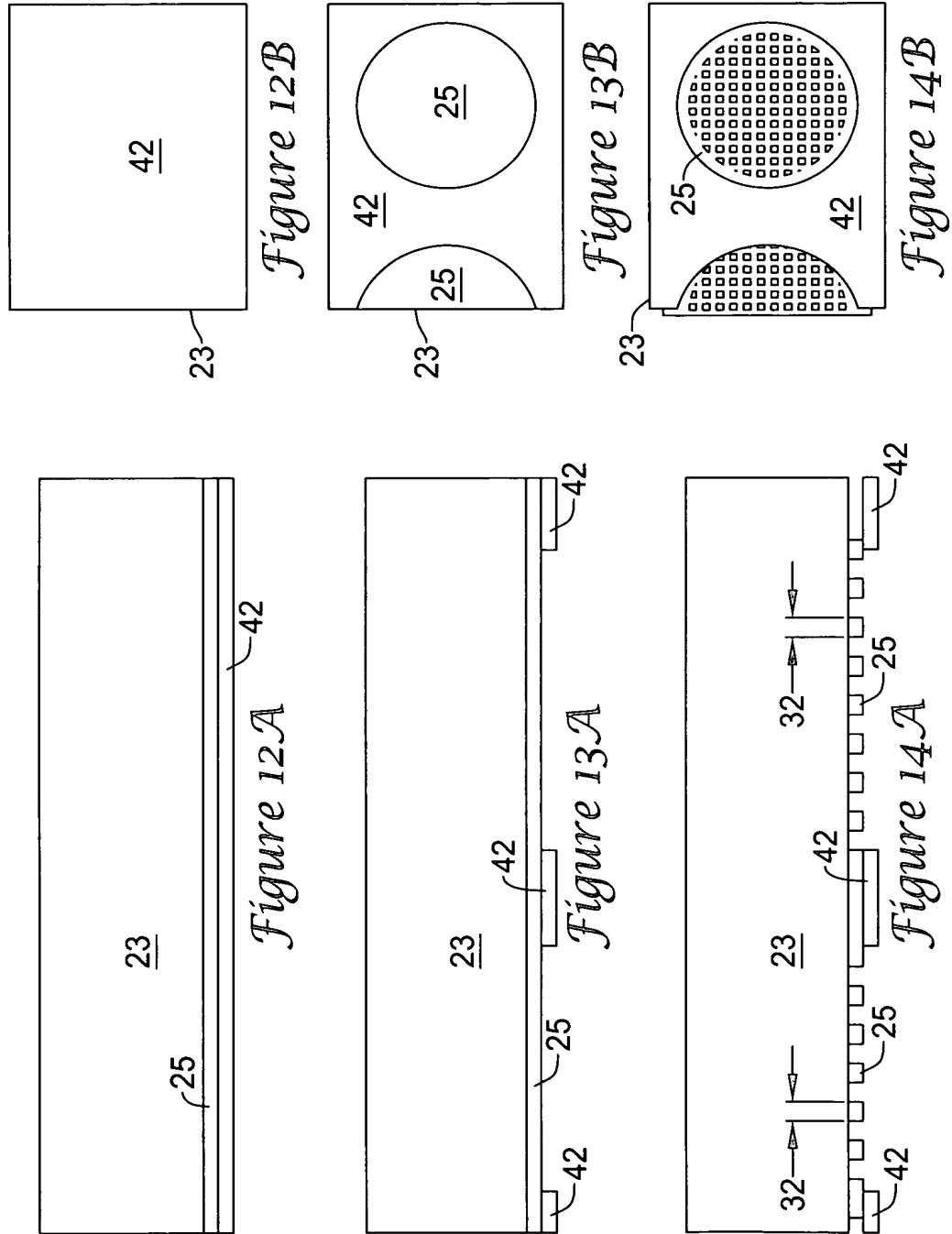


Figure 8A

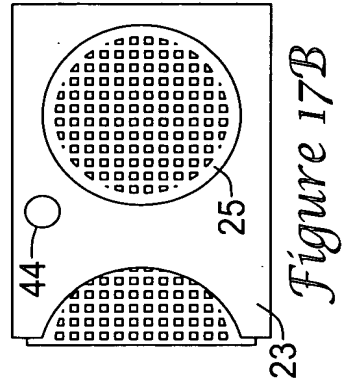
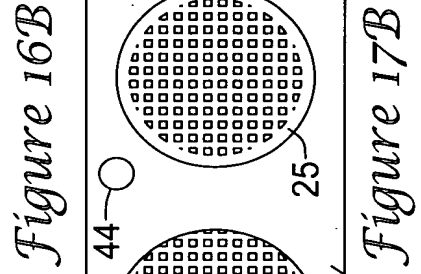
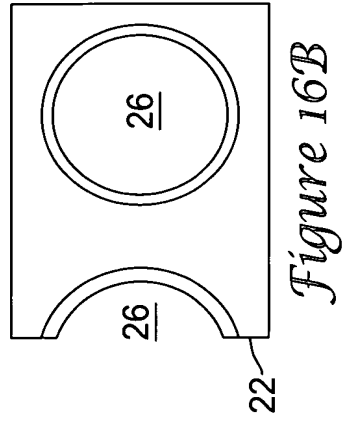
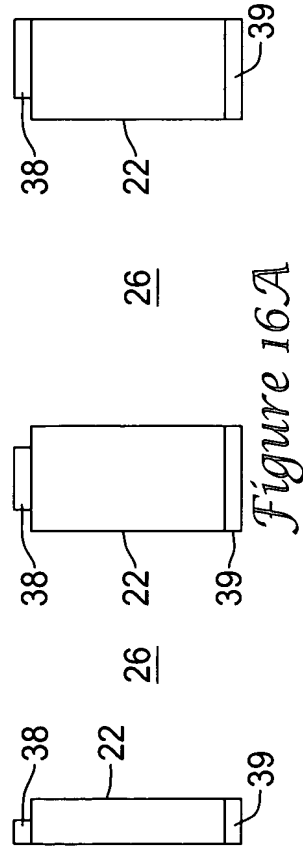
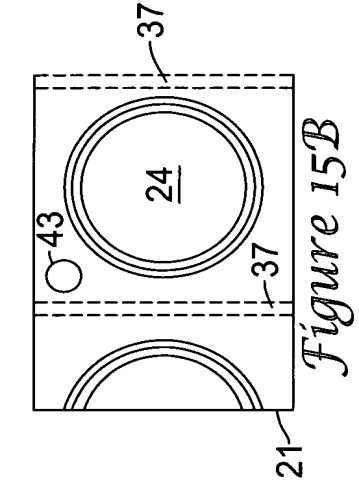
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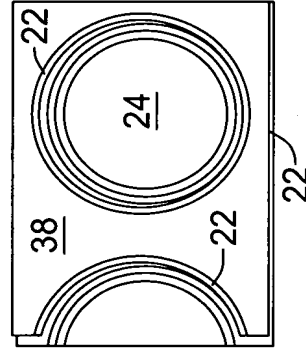


Figure 18B

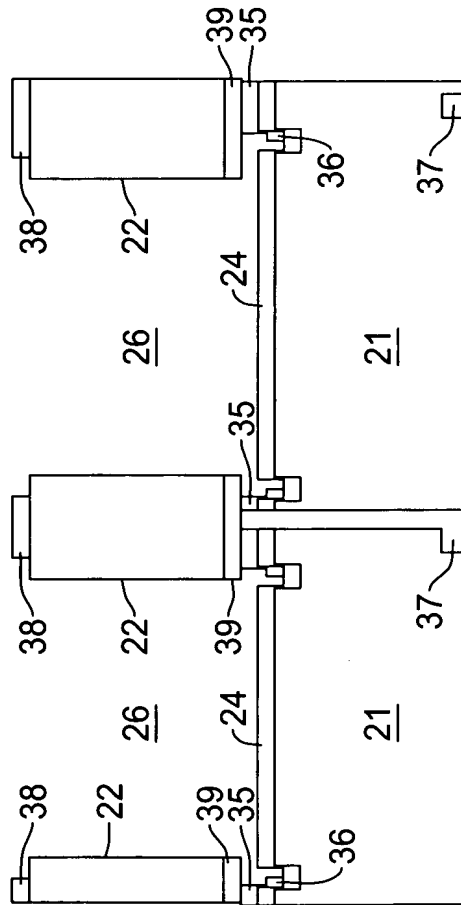


Figure 18A

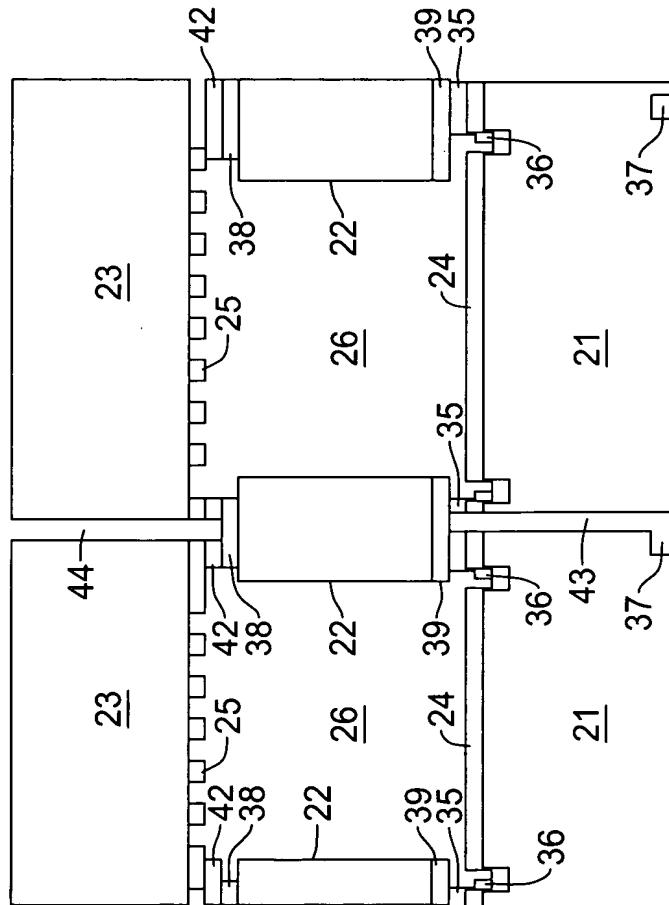
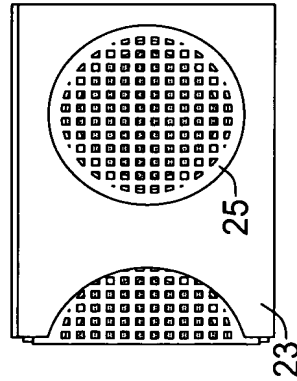


Figure 19B

Figure 19A